

**REMARKS**

**Summary of the Office Action**

Claims 18, 19, and 26-28 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Kim et al. (US 6,255,130) in view of Akamatsu et al. (US 6,414,730).

**Summary of the Response to the Office Action**

Applicants have amended claims 18 and 26 to further define the invention. Accordingly, claims 18, 19, and 26-28 are pending for consideration.

**All Claims Define Allowable Subject Matter**

Claims 18, 19, and 26-28 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Kim (US 6,255,130) in view of Akamatsu et al. (US 6,414,730). Applicants respectfully traverse the rejection for at least the following reasons.

Independent claims 18 and 26, as amended, recite a liquid crystal display device including, in part, “a pixel electrode disposed on the passivation layer, the pixel electrode contacting the side edge portion of the drain electrode and the silicon layer.” In contrast to Applicants’ claimed invention, Akamatsu et al. merely discloses forming a pixel electrode 69 to contact a titanium film 80 and an aluminum film 81. Accordingly, Applicants respectfully assert that Akamatsu et al. is completely silent with regard to forming the pixel electrode 69 to contact a side edge portion of the amorphous silicon drain electrode 56. Thus, Applicants respectfully assert that Akamatsu et al. fails to teach or suggest, either singly or combined with Kim, a liquid crystal display device including “a pixel electrode disposed on the passivation layer, the pixel electrode contacting the side edge portion of the drain electrode and the silicon layer,” as recited

by amended independent claims 18 and 26, and hence dependent claims 19, 27, and 28.

For at least the above reasons, Applicants respectfully submit that claims 18, 19, and 26-28 are neither taught nor suggested by any of the applied prior art references, whether taken alone or in combination. Applicants respectfully assert that the rejection under 35 U.S.C. § 103(a) should be withdrawn because the above-discussed novel combinations of features are neither taught nor suggested by any of the applied references, whether taken alone or in combination.

### **CONCLUSION**

In view of the foregoing, Applicants respectfully request entry of the amendments, reconsideration and the timely allowance of all pending claims. Should the Examiner feel that there are any issues outstanding after consideration of this response, the Examiner is invited to contact Applicants' undersigned representative to expedite prosecution.

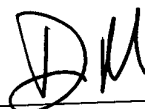
If there are any other fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under

37 C.F.R. § 1.136 not accounted for above, such as an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

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By: \_\_\_\_\_



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